

ABSTRACT

[0074] A system and method for capturing and analyzing motion. According to embodiments of the present invention, the system and method may include defining a standard motion; receiving a first signal from a first sensor, the first signal being representative of a motion under analysis; receiving a second signal from a second sensor, the second signal being representative of the motion under analysis; synchronizing the first signal to the second signal; and comparing the motion under analysis represented by the synchronized first signal and second signal to the standard motion. The system may include video cameras and position sensors and may include a computer. The computer may be networked.